

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/DE2005/000409A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 B60L13/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B60L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 54 136017 A (TOSHIBA CORP) 22 October 1979 (1979-10-22) abstract	1
A	----- US 4 636 667 A (HOLZINGER ET AL.) 13 January 1987 (1987-01-13) cited in the application the whole document -----	1

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

27 September 2005

Date of mailing of the international search report

06/10/2005

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/DE2005/000409

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 54136017	A	22-10-1979	JP 1399842 C	07-09-1987
			JP 62003644 B	26-01-1987
US 4636667	A	13-01-1987	CA 1238699 A1	28-06-1988
			DE 3410119 A1	03-10-1985
			EP 0156013 A2	02-10-1985
			JP 1651552 C	30-03-1992
			JP 3018425 B	12-03-1991
			JP 60213259 A	25-10-1985
			SU 1565343 A3	15-05-1990